PATENT

Attorney Docket No.: 47233-5008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	n re Application of: Kenichi HIGASHIYAMA et al.			Confirmation No.: 9446	
U.S. A	J.S. Application No.: 10/591,316			Group Art Unit: Unassigned	
Filed:	iled: August 31, 2006			Examiner: Unassigned	
		ESS FOR PRODUCING ANTHIN-CONTAINING LIPIDS)))	•	
Comm P.O. B	ox 1450	PCT for Patents A 22313-1450			
]	UNDER	RESPONSE TO NOTIFICATION OF 35 U.S.C. § 371 IN THE U.S. DESIGNA			
1.	This replies to the Notification of Missing Requirements (Form PCT/DO/EO/905) mailed April 27, 2007.				
	А сору	of the Notification of Missing Requireme	ents (For	m PCT/DO/EO/905) is enclosed.	
2.	Declara	Declaration Or Oath			
	\boxtimes	No declaration or oath was filed. Enclos Power of Attorney.	ed is the	original Combined Declaration and	
		The specification attached to the declarat any amendments thereto which were file		• •	
		The declaration or oath which was filed of Combined Declaration and Power of Atte		•	
3.	English	n Translation of Non-English Language Pa	pers		
		Submitted herewith is a verified English application papers as originally filed. It copy for examination purposes in the PT	s reques		
		Also enclosed is the Verification of Tran	slation D	Occument	
4.	Small I	Entity Statement(s)			
		Applicant(s) hereby assert small entity st	atus.	·	

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5. Fee Calculation

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5. ree Calculation					
			Basic National Stage F		
			\$300	0.00 Previously Paid	
	Number Filed	Number Extra	at a Rate of		
Total Claims	8 - 20 =	0	\$50.00 each=	\$0.00	
Independent Claims	1 - 3 =	0	\$200.00 each=	\$0.00	
Multiple dependent claim	(s), if any		\$360.00	\$0.00	
Missing Requirements Su	rcharge Fee	\$130.00	\$130.00		
Application Size Fee					
\$250.00 for each addition	al 50 sheets that exc		\$0.00		
Application Search Fee		\$400.00	Previously Paid		
Examination Fee		\$200.00	Previously Paid		
SUB-TOTAL = \$130.00					
Fee For Application Filed	With A Non-Englis	\$130.00			
(37 C.F.R. § 1.17(k) and §	§ 1.52(d)		\$0.00		
Fee For Processing and re	tention of application	\$130.00			
§ 1.21(l) and § 1.53(d)				\$0.00	
			TOTAL FILING FE	E = \$130.00	

6. Extension of Time

The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply.

Applicants petition for an extension of time, the fees for which are set out in 37 C.F.R. §§ 1.17(a)-(d), for the total number of months checked below:

Total Months Requested	Extension Fee	Extension Fee [Small Entity]
One month	\$120.00	\$60.00
Two months	\$450.00	\$225.00
Three months	\$1,020.00	\$510.00
Four months	\$1,590.00	\$795.00
Five months	\$2,160.00	\$1,080.00

Extension of time fee due with this request: \$0.00

If an additional extension of time is required, please consider this a Petition therefor.

Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

7. Fee Payment

 06/28/2007 GFREY1
 The total fee due is: 00000134 10591316
 Completion Fees Assignment Fees Total Fee Due
 \$130.00

 01 FC:1617
 130.00 OP
 Total Fee Due
 \$170.00

 \triangle A check in the amount of \$170.00 to cover the above fees is enclosed

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		The Commissioner is hereby authorized to charge the total fee due to Deposit Account 50-0573.
		Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R §1.16 and §1.17 which may be required, or credit any overpayment to Deposit Account No. 50-0573.
8.	Additio	PCT/IB/338 (International Preliminary Report on Patentability) PCT/IB/373 PCT/ISA/237 PCT/ISA/210 (International Search Report dated) Information Disclosure Statement Form PTO-1449, non-US patent documents as listed Assignment Recordation Cover Sheet (PTO Form-1595) Assignment of the invention to SUNTORY LIMITED

Respectfully submitted,

DRINKER BIDDLE & REATH LLP

Date: June 27, 2007 Customer No. 055694

DRINKER BIDDLE & REATH LLP 1500 K. Street, N.W., Suite 1100 Washington, DC 20005-1209

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Date Mailed: 04/27/2007

United States Patent and Trademark Office

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UNITED STATES DEPARTMENT OF COMMERCI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

ATTY, DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. 47233-5008 Kenichi Higashiyama 10/591,316 INTERNATIONAL APPLICATION NO. PCT/JP05/03465 55694 I.A. FILING DATE PRIORITY DATE DRINKER BIDDLE & REATH (DC) 03/04/2004 03/02/2005 1500 K STREET, N.W. **SUITE 1100 CONFIRMATION NO. 9446** WASHINGTON, DC 20005-120 APR 3 U 2007 **371 FORMALITIES LETTER** DRINKER BIDDLE & REATH LLP OC000000023561481

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 08/31/2006
 - English Translation of the IA filed on 08/31/2006
- Copy of the International Search Report filed on 08/31/2006
- Preliminary Amendments filed on 08/31/2006
- U.S. Basic National Fees filed on 08/31/2006
- Priority Documents filed on 08/31/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

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Total additional fees required for this application is \$130 fc

• \$130 Surcharge.

Docketed	Attom	ey CL	
or a Large Entity Case	47733	50CX_	•
Due Date	612710	27	
Action LIS	s- Reoull	remend	2
By E	Chk		•
			•

ALE OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/591,316	PCT/JP05/03465	47233-5008

FORM PCT/DO/EO/905 (371 Formalities Notice)